

S3 Table. Relative Average Importance of Patient Attributes

Attribute	Average Importance	SD	Lower 95% CI	Upper 95% CI
Serum 25D level	31.3%	16.5%	29.0%	33.6%
Serum Ca level	22.5%	12.6%	20.7%	24.2%
Plasma PTH level	11.2%	6.2%	10.3%	12.0%
Comorbidities	8.6%	5.6%	7.8%	9.3%
Age	8.4%	7.0%	7.5%	9.4%
Serum P level	7.4%	5.0%	6.7%	8.1%
CKD Stage (GFR)	6.1%	4.5%	5.4%	6.7%
Race	4.5%	3.9%	4.0%	5.1%
Total	100%			

SD, standard deviation; CI, confidence interval; 25D, 25-hydroxyvitamin D; Ca, calcium; PTH, parathyroid hormone; P, phosphorus; CKD, chronic kidney disease; GFR, glomerular filtration rate.